



KTL-F14T5-850-HE

T5 LINEAR FLUORESCENT LAMP



DESCRIPTION

14W T5 | 5000K | 85 CRI | High Efficiency

| |
|--|
| LAMP TYPE: Linear |
| BULB TYPE: T5 |
| BASE TYPE: G5 (Miniature Bi-Pin) |
| WATTAGE: 14W |
| COLOR TEMPERATURE: 5000K |
| COLOR RENDERING INDEX (CRI): 85 |
| WARRANTY: 3 Year System/2 Year Standard |



PRODUCT FEATURES

- Low Mercury (2.5mg)
- TCLP Compliant
- Complies with IEC-61195

OPERATING SPECIFICATIONS

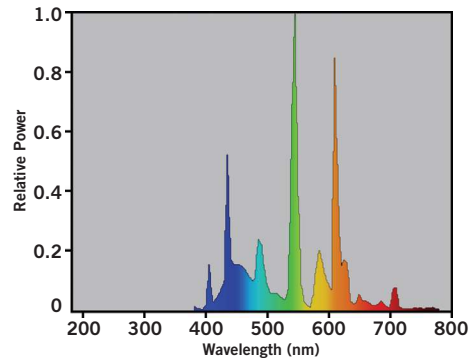
PHOTOMETRIC CHARACTERISTICS

| | |
|-----------------------------|---------|
| Initial Lumens ¹ | 1250 |
| Mean Lumens ² | 1170 |
| Lumen Maintenance | 94% |
| Efficacy | 89 lm/w |

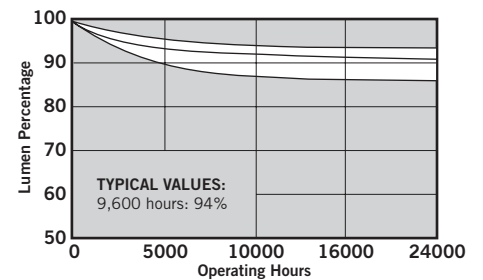
RATED AVERAGE LIFE

| | | |
|---------------|---------------|----------------|
| Ballast Type | 3 Hours/Start | 12 Hours/Start |
| Program Start | 24,000 Hours | 30,000 Hours |

SPECTRAL DISTRIBUTION



LUMEN MAINTENANCE



¹ Approximate initial lumens. Lumen output based upon performance after 100 hours of operating life. Measurements obtained during operation using a reference ballast under standard laboratory conditions at 35°C.
² Approximate mean lumens. Lumen output based upon performance at 40% of the lamp's rated average life. Measurements obtained during operation using a reference ballast under standard laboratory conditions at 35°C.

PHYSICAL SPECIFICATIONS

LAMP DIMENSIONS

| | | | |
|--|--|--------|--------|
| | A (Base to Base) | Min. | Max. |
| | B (Base to End of Opposite Pin) | 21.80" | 21.89" |
| | C (End of Pin to End of Pin) | N/A | 22.17" |
| | D (Bulb Diameter) | 0.61" | 0.63" |

NOMINAL LENGTH: 24"

BASE TYPE: G5 (Miniature Bi-Pin)



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ORDERING INFORMATION

| ORDER CODE | PACKAGING STYLE | PACK QTY. | ITEM STATUS |
|---------------------|---|-----------|-------------|
| KTL-F14T5-850-HE-DP | Distributor Pack (Individually Sleeved) | 25 | Active |

CATALOG NUMBER BREAKDOWN

KTL-F14T5-850-HE-DP

